

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	8	"725"/\$.ccls. and (extend\$3 expand\$3 extension expansion\$3 broad\$3 broaden\$3) with (greater\$3 beyond "Over") with (ghz)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 08:43
L3	43	"725"/\$.ccls. and (extend\$3 expand\$3 extension expansion\$3 broad\$3 broaden\$3) with (greater\$3 beyond "Over") with (mhz)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 13:57
L4	370	"725"/\$.ccls. and (frequenc\$3 range) with (greater\$3 beyond "Over") with (mhz)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 09:54
L5	42	"725"/\$.ccls. and (frequenc\$3 range) with (greater\$3 beyond "Over") with (ghz)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 08:56
L6	33	"725"/\$.ccls. and (frequenc\$3 range) with (greater\$3 beyond "Over") with (ghz) and amplif\$5	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 13:47
L7	9	("3617750"   "4183054"   "4533247"   "4621282"   "4627106"   "4662004"   "4748689"   "5113403"   "5218356").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 09:48
L8	11	("6147786").URPN.	USPAT	OR	OFF	2006/06/08 09:52
L9	9	("3617750"   "4183054"   "4533247"   "4621282"   "4627106"   "4662004"   "4748689"   "5113403"   "5218356").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 09:53
L10	23	("5983068").URPN.	USPAT	OR	OFF	2006/06/08 09:53
L11	274	"725"/\$.ccls. and (frequenc\$3 range) with (greater\$3 beyond "Over") with (mhz) and (amplifier\$1 amplify\$3 amplification\$1 amplifie\$1)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 09:54
L12	134	"725"/\$.ccls. and (frequenc\$3 range) with (greater\$3 beyond "Over") with (mhz) and (amplifier\$1 amplify\$3 amplification\$1 amplifie\$1) and (hub node)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 10:51
L13	113	"725"/\$.ccls. and (frequenc\$3 range) with (greater\$3 beyond "Over") with (mhz) and (amplifier\$1 amplify\$3 amplification\$1 amplifie\$1) and (hub node) and ((two adj way ) (upstream and downstream))	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 10:34

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L14	105	"725"/\$.ccls. and (frequenc\$3 range) with (greater\$3 beyond "Over") with (mhz) and (amplifier\$1 amplify\$3 amplification\$1 amplifie\$1) and (hub node) and ((two adj way ) (upstream and downstream)) and (stb stt std settop set adj top receiver)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 10:34
L15	96	"725"/\$.ccls. and (frequenc\$3 range) with (greater\$3 beyond "Over") with (mhz) and (amplifier\$1 amplify\$3 amplification\$1 amplifie\$1) and (hub node) and ((two adj way ) (upstream and downstream)) and (stb stt std settop set adj top receiver) same (cable coax)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 10:34
L16	1	I12 and "1950"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 10:48
L17	5	I12 and "1350"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 10:48
L18	98	"725"/\$.ccls. and (frequenc\$3 range) with (greater\$3 beyond "Over") with (mhz) and (amplifier\$1 amplify\$3 amplification\$1 amplifie\$1) and (hub node) and (upstream and downstream)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 10:52
L31	400	I2 I3 I4 I5 I6	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 13:48
L32	393	I31 and (mhz with mhz)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 13:47
L33	113	I31 and (ghz with ghz)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 13:47
L34	35	I31 and (ghz near4 ghz)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 13:47
L35	269	I31 and (mhz near4 mhz)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 13:48
L36	86	I2 I3 I5 I6	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 13:52

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L37	58	I36 and (mhz near4 mhz)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 13:48
L38	84	I36 and cable\$1	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 13:53
L39	49	I36 and cable\$1 and (hub node)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 13:53
L40	3	I36 and cable\$1 and (hub\$1 node\$1) and (amplifier\$1 amplification\$1 amplify\$3 amplifies amplified) same (equalizer\$1)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 13:54
L41	3	I36 and cable\$1 and (hub\$1 node\$1) and (amplifier\$1 amplification\$1 amplify\$3 amplifies amplified) and (equalizer\$1)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 13:54
L42	36	I36 and cable\$1 and (hub\$1 node\$1) and (amplifier\$1 amplification\$1 amplify\$3 amplifies amplified)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 13:55
L43	12	"725"/\$.ccls. and (extend\$3 expand\$3 extension expansion\$3 broad\$3 broaden\$3) with (greater\$3 beyond "Over") with (megahertz mhz)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 13:57
L44	3	"725"/\$.ccls. and (extend\$3 expand\$3 extension expansion\$3 broad\$3 broaden\$3) with (greater\$3 beyond "Over") with (gigahertz ghertz)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 13:57
L53	25	725/127,128,129,149.ccls. and (headend head adj end) and (hub node) and (amplifier\$1 amplification\$1 amplifies amplified amplify\$3) same (compensat\$5) and (settop set adj top stb stt std receiver)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 15:01
L54	22	725/127,128,129,149.ccls. and (headend head adj end) and (hub node) and (amplifier\$1 amplification\$1 amplifies amplified amplify\$3) same (compensat\$5) and (settop set adj top stb stt std receiver) and ((upstream and downstream) or (two adj way))	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 15:29

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L55	80	"725"/\$.ccls. and (headend head adj end) and (hub node) and (amplifier\$1 amplification\$1 amplifies amplified amplify\$3) same (compensat\$5) and (settop set adj top stb stt std receiver) and ((upstream and downstream) or (two adj way))	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 15:34
L56	3	"333"/\$.ccls. and (headend head adj end) and (hub node) and (amplifier\$1 amplification\$1 amplifies amplified amplify\$3) same (compensat\$5) and (settop set adj top stb stt std receiver) and ((upstream and downstream) or (two adj way))	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 16:00
L57	22	"330"/\$.ccls. and (headend head adj end) and (hub node) and (amplifier\$1 amplification\$1 amplifies amplified amplify\$3) same (compensat\$5) and (settop set adj top stb stt std receiver) and ((upstream and downstream) or (two adj way))	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 16:06
L58	37	"725"/\$.ccls. and (headend head adj end) and (hub node) and (amplifier\$1 amplification\$1 amplifies amplified amplify\$3) same (compensat\$5) and (settop set adj top stb stt std receiver) and ((upstream and downstream) or (two adj way)) and (greater beyond over) near4 (mhz ghz gigahertz megahertz)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 16:23
L59	16	williamson-louis\$3.in.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 16:06
L60	3	("5774458").URPN.	USPAT	OR	OFF	2006/06/08 16:07
L61	125	"725"/\$.ccls. and (headend head adj end) and (hub node) and (amplifier\$1 amplification\$1 amplifies amplified amplify\$3) and (settop set adj top stb stt std receiver) and ((upstream and downstream) or (two adj way)) and (greater beyond over) near4 (mhz ghz gigahertz megahertz)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 16:23

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L62	135	"725"/\$.ccls. and (headend head adj end) and (hub node) and (amplifier\$1 amplification\$1 amplifies amplified amplify\$3 duplex triplex multiplex) and (settop set adj top stb stt std receiver) and ((upstream and downstream) or (two adj way)) and (greater beyond over) near4 (mhz ghz gigahertz megahertz)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 16:24
L63	33	"725"/127-129,120,149.ccls. and (headend head adj end) and (hub node) and (amplifier\$1 amplification\$1 amplifies amplified amplify\$3 duplex triplex multiplex) and (settop set adj top stb stt std receiver) and ((upstream and downstream) or (two adj way)) and (greater beyond over) near4 (mhz ghz gigahertz megahertz)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 16:24
L64	1	"20020174435".did. and home adj outlet adj unit\$1	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 17:14
L65	18	725/127,149.ccls. and 725/78.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 17:17
L66	19	725/127,149.ccls. and home adj2 network	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 17:25
L67	1	725/127,149.ccls. and frequency adj conversion adj filtering	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 17:27
L68	92	725/127,149.ccls. and (stb settop stt set adj top std receiver) same (separat\$3 split\$4 divid\$3 division) same (range frequenc\$3)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 17:29
L69	9	725/127,149.ccls. and (stb settop stt set adj top std receiver) same (separat\$3 split\$4 divid\$3 division) same (range frequenc\$3) with (extend\$3 expand\$3 broad\$3 broaden\$3 extension expansion)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 17:30
L70	11	725/127-129,149.ccls. and (stb settop stt set adj top std receiver) same (separat\$3 split\$4 divid\$3 division) same (range frequenc\$3) with (extend\$3 expand\$3 broad\$3 broaden\$3 extension expansion)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 17:32

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L71	62	"725"/\$.ccls. and (stb settop stt set adj top std receiver) same (separat\$3 split\$4 divid\$3 division) same (range frequenc\$3) with (extend\$3 expand\$3 broad\$3 broaden\$3 extension expansion)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 17:32
L72	51	l71 not l70	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 17:32